## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. K8000201US1 First Inventor Kristoffer Hess Title FLAME SIMULATING ASSEMBLY

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail	Label							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application of	ontents.	A	ADDRESS TO:	Commissi P. O. Box	Patent Application oner for Patents 1450 a VA 22313-1450	0			
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing Applicant claims small entity status.	•	7 8. Nucleo	Computer Progra	am (App	licate, large table or endix) equence Submission	U.S. P			
See 37 CFR 1.27.  Specification [Total Pages (preferred arrangement set forth below)  Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total Sheets]  Mewly executed (original or copy)  Detailed Description  Claim(s) Abstract of the Disclosure  Detailed Description  Claim(s)  Copy from a prior application (37 CF) (for continuation/divisional with Box 18 continuation/divisional	56 ]  1  38 ]  1  1  R 1.63(d))  inpleted)  inpleted)  inpleted)  inpleted)  inpleted)  inpleted)  inpleted)  inpleted)  inpleted)	a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above cope ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. (b)(2)(B)(i). Applicant must attach form PTO/SB/or its equivalent.							
18. If a CONTINUING APPLICATION, check appropriat specification following the title, or in an Application Data Sheet ur	e box, and supply nder 37 CFR 1.76	y the requis	ite information belov	w and in th	e first sentence of the				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group / Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS									
	34236	_							
Name									
Address									
City	State		Zip	Code					
Country Tel	ephone			Fax					
Name (Print/Type) Valentine A. Cottrill		Regis	tration No. (Attorne	ey/Agent)	50,187	)			
Signature V. Within	<del></del> -		•	Date	January /9, 2004	ノ			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL	Co		
	Application Number		
for FY 2004	Filing Date		
Effective 10/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Kristoffer Hess	
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name		
	Art Unit		
TOTAL AMOUNT OF PAYMENT (\$) \$1,576.00	Attorney Docket No.	K8000201US1	

TOTAL	TOTAL AMOUNT OF PAYMENT (\$) \$1,576.00 Attorney Docket No. K8000201US1												
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)							
☐ Check ☐ Credit card ☐ Mone ☐ Other ☐ None ☐ Deposit Account:					Large !	3. ADDITIONAL FEES Large Entity   Small Entity							
Deposit	t []				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description				Fee Paid
Account Number			501613		1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit Account	Gowling Lafleur Henderson LLP				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			ng fee or cover	
Name Gowing Lancus Henderson ELI			1053	130	1053	130	Non -	- English sp	ecification				
The Director i	The Director is authorized to: (check all that apply)				1812	2,520	1812	2,520	For fil	For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			prior to Examiner		
			s) or any underpayments slow, except for the		1805	805 1,840* 1805 1,840* R				esting publ			
to the above-id				ining ree	1 1251 110			55	Extension for reply within first month				
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1. BASI				· · · · · · · · · · · · · · · · · · ·	1253	950	2253	475	Exten	nsion for rep	oly within third	month	
Large Entity					1254	1,480	2254	740	Exten	nsion for rep	oly within fourt	h month	
Fee Fee Code (\$)			Fee Description	Fee Paid	1255	2,010	2255	1,005	Exten	nsion for rep	oly within fifth i	month	
1001 770			Utility filing fee	770.00	1401	330	2401	165	Notice of Appeal				
1002 340	1	170	Design filing fee		1402	330	2402	165	Filing a brief in support of an appeal				
1003 530	1		Plant filing fee		1403	· 290	2403	145	Request for oral hearing				
1004 770		385	Reissue filing fee		- 1451	1,510	1451	1,510	Petitio	on to institu	ite a public use	proceeding	
1005 160	2005	80	Provisional filing		1452	110	2452	55	Petitio	on to revive	- unavoidable	:	
	l	SU	BTOTAL (1)	(\$) \$770.00	1453	1,330	2453	665	Petitio	Petition to revive - unintentional			
					1501	1,330	2501	665	Utility	/ issue fee (	(or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from				1502	480	2502	240	Desig	gn issue fee				
Extra Claims below Fee Pald			1503	640	2503	320	Plant	issue fee					
Total Claims Independent	60	-20**		18.00 = 720.00 86.00 = 86.00	1460	130	1460	130	Petitions to the Commissioner				
Claims Multiple Depe	· · · · · · · · ·	- 3	·^-	86.00 = 86.00	1807	50	1807	50	Processing fee under 37 CFR § 1.17(q)			§ 1.17(q)	
Large Entity   Small Entity				1806	180	1806	180		bmission of Information Disclosure atement				
Fee Fee Code (\$)	) Code		Fee Desci	•	8021	40	8021	40	Recor (times	rding each s number o	patent assignr f properties)	ment per property	
1202 18 1201 86	1	9 43	Claims in excess	ims in excess of 3	1809	770	2809	385		iling a submission after final rejection			
1203 290				ent claim, if not paid	1810	770	2810	385		or each additional invention to be examined 7 CFR § 1.129(b))			
1204 86	2204	43	** Reissue indep over original pa		- 1801	770	2801	385		quest for Continued Examination (RCE)			
1205 18	2205	9	- ,		1802	900	1802	900		Request for expedited examination of a design application			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent					Oth	Other fee (specify)							
SUBTOTAL (2) (\$) \$806.00													
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)													
SUBMITTED BY Complete (if applicable)													
Name			Valentine	A. Cottrill		Registr	ation No	<b>J</b> .	50.1	187	Telephone	519-575-7	509

(Attorney/Agent) January/9, 2004 Signature ellus

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